

FEB 25 2009

C O V E R

FAX

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**To:** Mail Stop Amendment  
**Firm:** U. S. Patent and Trademark Office  
**Fax #:** 571-273-8300  
**From:** Ronald J. Kubovcik (Registration No. 25,401)  
**Date:** February 25, 2009  
**Pages :** 17 including this cover sheet.

**Re :** Appl. No. : 10/534,874  
Applicant : Toshiya KAI et al.  
Filed : December 15, 2005  
TC/A.U. : 1612  
Examiner : Gollamudi S. Kishore  
Dkt. No. : IWT-001  
Cust. No. : 20374

Confirmation No. 6777

Document transmitted herewith:

1. RESPONSE UNDER 37 C.F.R. § 1.111 TO THE OFFICE ACTION DATED NOVEMBER 25, 2008 (with (1) Petersen, Charles E. et al., The Journal of Biological Chemistry, Vol. 271, No. 32, pp. 19110-19117 (1996); (2) Liu, Ronya et al., The Journal of Biological Chemistry, Vol. 277, No. 39(?), pp. 36373-36379 (2002); and (3) Yang, Jinsheng et al., Protein Chemistry (2002), 11; 538-545 (abstracts only))

(Due: February 25, 2009)

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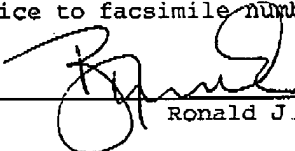
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PATENT  
NON-FINAL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Ronald J. Kubovcik

RESPONSE UNDER 37 C.F.R. § 1.111  
TO THE OFFICE ACTION DATED NOVEMBER 25, 2008

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

February 25, 2009

Sir:

This paper is submitted in response to the Office Action dated  
November 25, 2008.

Please amend the application as directed below and consider  
the remarks that follow.

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